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June 30, 2003

Attorney Docket No. P-9197

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NEW PATENT APPLICATION TRANSMITTAL LETTER (37 C.F.R. §1.53(b))

Transmitted herewith for filing is an original (nonprovisional) patent application of:

Inventor: Swee Yew Choe

Entitled: HALF-RAIL DIFFERENTIAL DRIVER CIRCUIT

Enclosed are the following papers as required for a filing date under 37 C.F.R. §1.53(b):

unacı	2CI 37 C.I.R. 31.03 (B).							
	16	Pages Description;						
-	35	Pages Claims;						
	1	Page Abstract; and						
-	2	Drawing sheets (informal).						
Other	paper	s enclosed include:						
	Х	Return receipt postcard;						
	X	Check for \$1,210.00;						
-	2	Pages Combined Declaration For Patent Application and Power of Attorney;						

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 1_	Page	Recordation	Form	Cover	Sheet	;	and
1	Page	Assignment of	of the	e inver	ntion	to	Sun
	Micro	osystems, Ind	.				

Fee Calculation									
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate		Basic Fee			
						\$750.00			
Total no. of claims	12	- 20 =	0	Х	\$18.00	0.00			
No. of independent claims	8	- 3 =	5	х	\$84.00	420.00			
Multiple dependent claims \$280.00						0.00			
	1,170.00								
Reduction by 50%	1.0								
				Fil	ing Fee	\$1,170.00			

FEE PAYMENT

Enclosed are:

Filing Fee
Assignment Recording Fee

1,170.00 40.00 \$1,210.00

Total Fees Enclosed \$1,210.00

A check in the amount of \$1,210.00 is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0553.

Respectfully submitted,

Philip J. McKay Attorney for Applicant

Reg. No. 38,966